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TRANSMITTAL FORM		Application Number	10/736,349
(to be used for all correspondence after initial filing)		Filing Date	12/15/2003
		First Named Inventor	Wilfrid LeBlanc
		Group Art Unit	2643
		Examiner Name	To be assigned
Total Number of Pages in This Submission	3	Attorney Docket Number	13744US01

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
	Remarks	Certificate Under 37 C.F.R. ' 3.73(b) (1 page) Stamped return postcard

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name	McAndrews Held & Malloy, Ltd.		
Signature			
Date	5/10/04		
Christopher C. Winslade			

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Name (Print/type)	Christopher C. Winslade	Registration No. (Attorney/Agent)	36,308
Signature			Date
			5/10/04



Docket No. 13744US01

POWER OF ATTORNEY FROM ASSIGNEE

Broadcom Corporation, a corporation of California, having a principal place of business at 16215 Alton Parkway, Irvine, California 92618-3616, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on December 12, 2003, of an invention known as **ECHO CANCELLATION FOR A PACKET VOICE SYSTEM** (Attorney Docket No. 13744US01), which is disclosed and claimed in a patent application of the same title by the inventor (said application filed on December 15, 2003, at the U.S. Patent and Trademark Office, having Application No. 10/736,349).

The Assignee hereby appoints U.S. attorneys and/or agents at McAndrews, Held & Malloy, Ltd. (Chicago, IL),

Customer No. 23,446,

to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

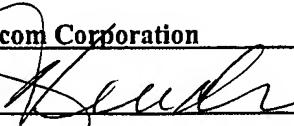
The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

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FOR: Broadcom Corporation

SIGNATURE: 

BY: Dee Henderson

TITLE: Intellectual Property Portfolio Manager

DATE: April 30, 2004



Certificate Under 37 C.F.R. 3.73(b)

Docket No : 13744US01

Applicant/Patent Owner: Broadcom Corporation

Application No /Patent No: 10/736,349 Filed/Issue Date: December 15, 2003

Entitled: **ECHO CANCELLATION FOR A PACKET VOICE SYSTEM**

Broadcom Corporation, a corporation
(Name of Assignee) (Type of Assignee. e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. [X] the assignee of the entire right, title, and interest, or
2. [] an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

A. [X] An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 014481/Frame 0633, or for which a copy thereof is attached.

OR

B. [] A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below:

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[] Additional documents in the chain of title are listed on a supplemental sheet.

[] Copies of assignments or other documents in the chain of title are attached

[NOTE: A separate copy (*i.e.*, the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302 8]

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee

Signature:

Name: Dee Henderson

Title: Intellectual Property Portfolio Manager

Date: April 30, 2004